

*A11
Cond.*
a format conversion means which converts the format of the digital image
signal into a predetermined format used in a digital camera; and

*B1
Cond.*
an image signal recording means which records the digital image signal
in the predetermined format on a recording medium which can be loaded in the
digital camera.

Please add the following new claims.

A12
2. (New) The system of claim 1, wherein the digital image generation
means includes

a film scanner for reading an image from the photographic film as
an analog signal, and

an A/D converter for converting the analog signal to the digital
image signal.

3. (New) The system of claim 1, wherein the format conversion means
includes

a color transformation means for converting the digital image
signal into an 8-bit digital image signal for the digital camera, and

a format processor means for converting the 8-bit digital image
signal into the predetermined format for the digital camera.

4. (New) The system of claim 1, further comprising:

*A12
Continues*

an input means for allowing a user to designate the predetermined format for conversion of the digital image signal.

Sub B2 → 5. (New) An image conversion system, comprising:

a digital image generator reading out an image on photographic film and generating a digital image signal representing the image;

a format converter converting the format of the digital image signal into a predetermined format used in a digital camera; and

an image signal recorder recording the digital image signal in the predetermined format on a recording medium to be loaded in the digital camera.

6. (New) The system of claim 5, wherein the digital image generator includes

a film scanner reading an image from the photographic film as an analog signal, and

an A/D converter converting the analog signal to the digital image signal.

7. (New) The system of claim 5, wherein the format converter includes

a color transformer converting the digital image signal into an 8-bit digital image signal for the digital camera, and

A12
Continued

a format processor converting the 8-bit digital image signal into the predetermined format for the digital camera.

8. (New) The system of claim 5, further comprising:
an input terminal allowing a user to designate the predetermined format for conversion of the digital image signal.

Sub B3

9. (New) An image conversion method, comprising:
reading out an image on photographic film and generating a digital image signal representing the image;
converting the format of the digital image signal into a predetermined format used in a digital camera; and
recording the digital image signal in the predetermined format on a recording medium to be loaded in the digital camera.

10. (New) The system of claim 9, wherein the step of reading out an image on photographic film and generating a digital image signal representing the image includes
using a scanner to read an image from the photographic film as an analog signal, and
converting the analog signal into the digital image signal.

A 12
Concl.

11. (New) The system of claim 9, wherein the step of converting the format of the digital image signal into a predetermined format used in a digital camera includes

converting the digital image signal into an 8-bit digital image signal for the digital camera, and

converting the 8-bit digital image signal into the predetermined format for the digital camera.

12. (New) The system of claim 9, further comprising:

allowing a user to designate the predetermined format for conversion of the digital image signal.
